

10/593719

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Tomonori NAKAMURA : **Mail Stop: PCT**  
Serial No. NEW : Attorney Docket No. 2006\_1567A  
Filed September 21, 2006 :

EXECUTION DEVICE  
[Corresponding to PCT/JP2005/006290  
Filed March 31, 2005]

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application PCT/\_\_\_\_\_; and/or
- ☐ each reference previously cited in prior parent application Serial No. \_\_\_\_\_.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

ATTACHMENT D

**and thus no certification and/or fee is required.**

- 1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) ☐ the certification of paragraph 2 below is provided, **or**  
(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and  
the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

- a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or  
b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

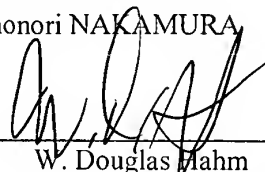
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4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☐ a full or partial English language translation submitted herewith,
  - b. ☒ a foreign patent office search report (in the English language) submitted herewith, please note that citation 6 in the ISR should be JP 2003-280989.
  - c. ☒ the concise explanation contained in the specification of the present application at page 2,
  - d. ☒ the concise explanation set forth in the attached English language abstract,
  - e. ☒ the concise explanation set forth below or on a separate sheet attached to the reference:  
JP2002-366437 corresponds to US2002/0184495; and  
JP2003-280989 corresponds to US2003/0182571.
5. ☒ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Tomonori NAKAMURA

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September 21, 2006

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## INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)\*

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: September 21, 2006

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NEW

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APPLICANT  
Tomonori NAKAMURAFILING DATE  
September 21, 2006

GROUP 2131

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/K.S./	AA	2002/0184495 A1	12/02	Torii et al.			
/K.S./	AB	2003/0182571 A1	09/03	Hashimoto et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
/K.S./	AJ	2001-350664	12/01	JP			Abstract	
/K.S./	AK	2003-345664	12/03	JP			Abstract	
/K.S./	AL	02-155034	06/90	JP			Abstract	
/K.S./	AM	2002-366437	12/02	JP			Abstract	
/K.S./	AN	02/03208	01/02	WO				
/K.S./	AO	2003-280989	10/03	JP			Abstract	
/K.S./	AP	02-297626	12/90	JP			Abstract	

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

/K.S./	AQ	Java TM Cryptography Extension (JCE) Reference Guide for the Java TM 2 SDK, Standard Edition, v.1.4. [online]. Sun Microsystems Inc, January 10, 2002, (retrieved on June 24, 2005, < <a href="http://java.sun.com/j2se/1.4.2/docs/guide/security/jce/JCERefGuide.html">http://java.sun.com/j2se/1.4.2/docs/guide/security/jce/JCERefGuide.html</a> >).					
EXAMINER /Konstantin Shepelev/				DATE CONSIDERED 09/29/2008			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.